



Alpha DELITHERM

Item number 29895, KMAT 61000268















Product description

DELITHERM® fabrics help to save energy. In summer, they reduce solar radiation at the window by up to 55%, which prevents rooms from heating up excessively. In winter, heat loss at the window is reduced and the heat is kept in the room, saving up to 15 % on heating costs. DELITHERM® textiles therefore work in a similar way to sun protection systems, but are much less sensitive, easier to care for, more durable and, above all, washable. Alpha DELITHERM is a semi-transparent curtain with outstanding energy-efficient properties that protects against heat but still lets light into the room. A perfect solution for schools, care facilities and other public buildings where there is no external shading.

Technical Details

Fabric width	approx. 140 cm
Weight je m²	approx. 62 g/m²
Composition	67% Polyester - 33% metallisiertes Garn
Flame retardancy	DIN 4102 / B1, DIN 4102 / B2 Flammability performance is dependant on the foam used.
Light fastness	note 5
Wash fastness 40°C DIN EN ISO 105-C06	note 4-5
Dimensional change Washing 30°C	warp approx. +/-1%, weft approx. +/-1%
Rubbing fastness DIN EN ISO 105-X12	dry: note 4-5, wet: note 4-5



Measured sound absorption coefficient 0.3 DIN EN ISO 354/DIN EN ISO 11654

Sound absorption	Class D
Care labelling	\boxtimes \boxtimes \boxtimes \boxtimes
State	2024-04-10